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PCT/KR2002/002461

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FIG.1

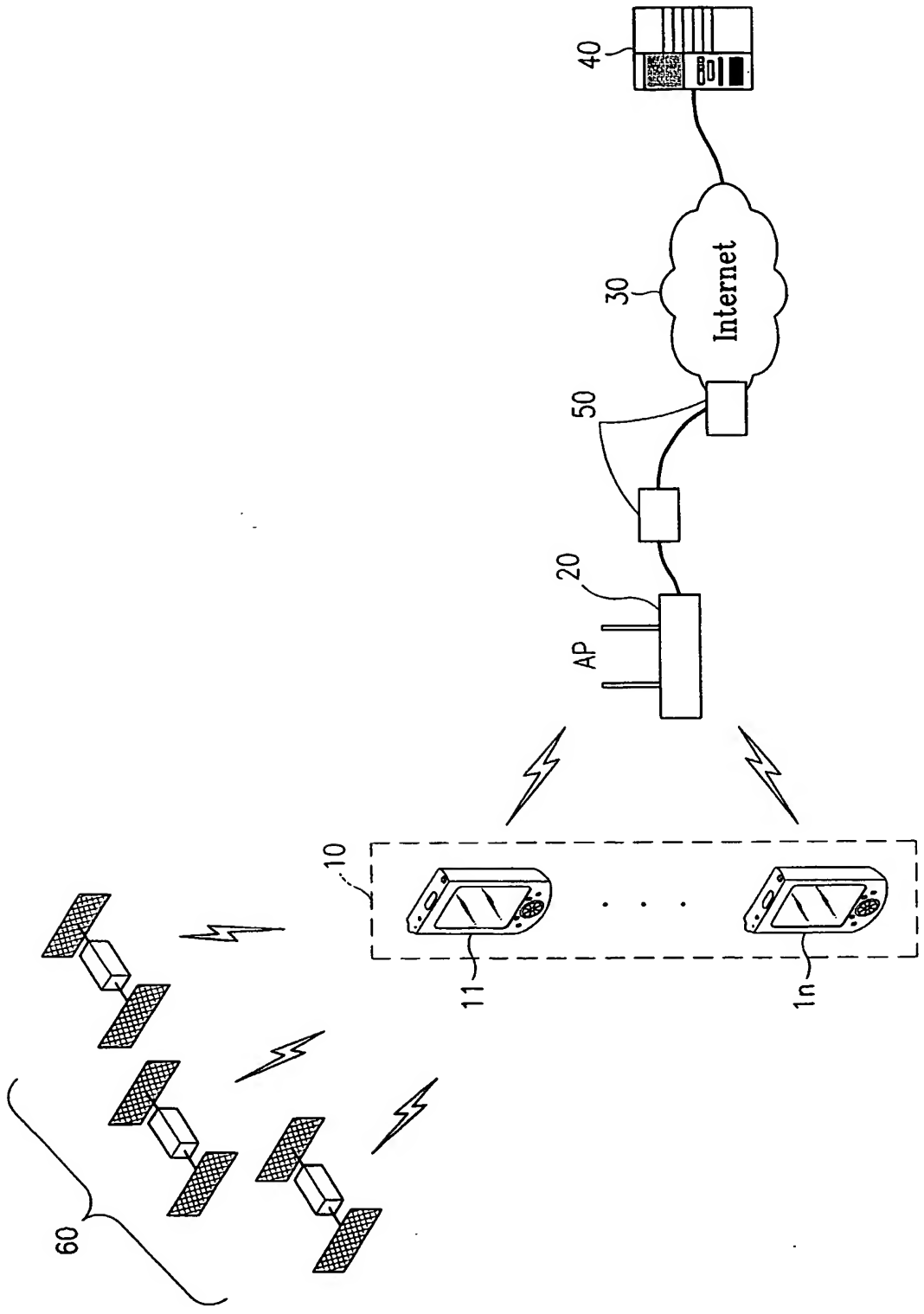

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FIG.2

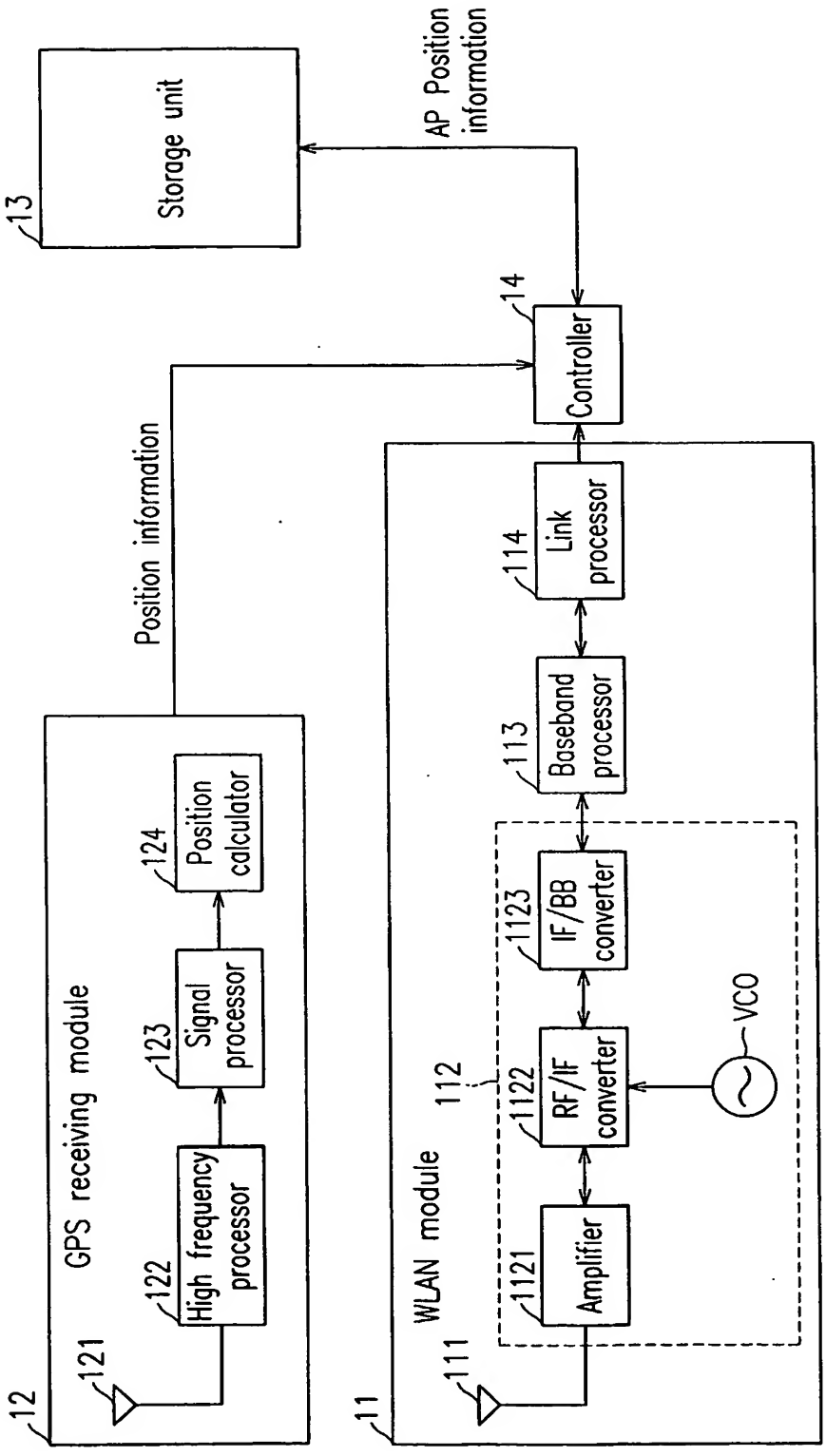

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FIG.3

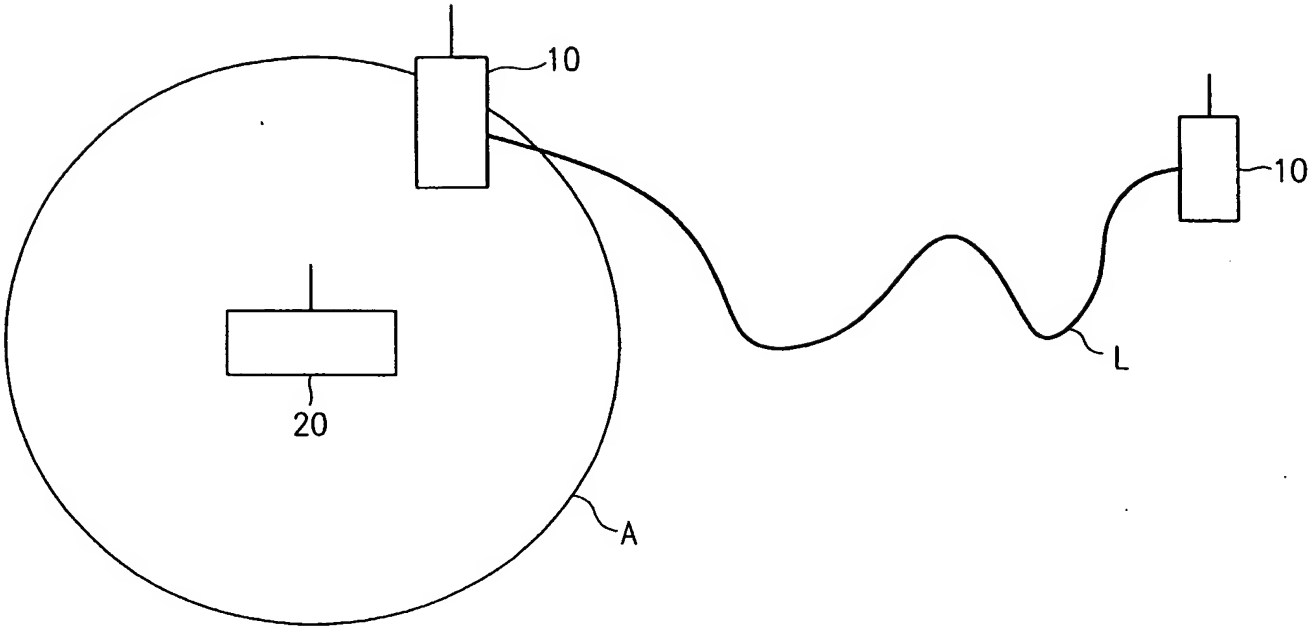


FIG.4

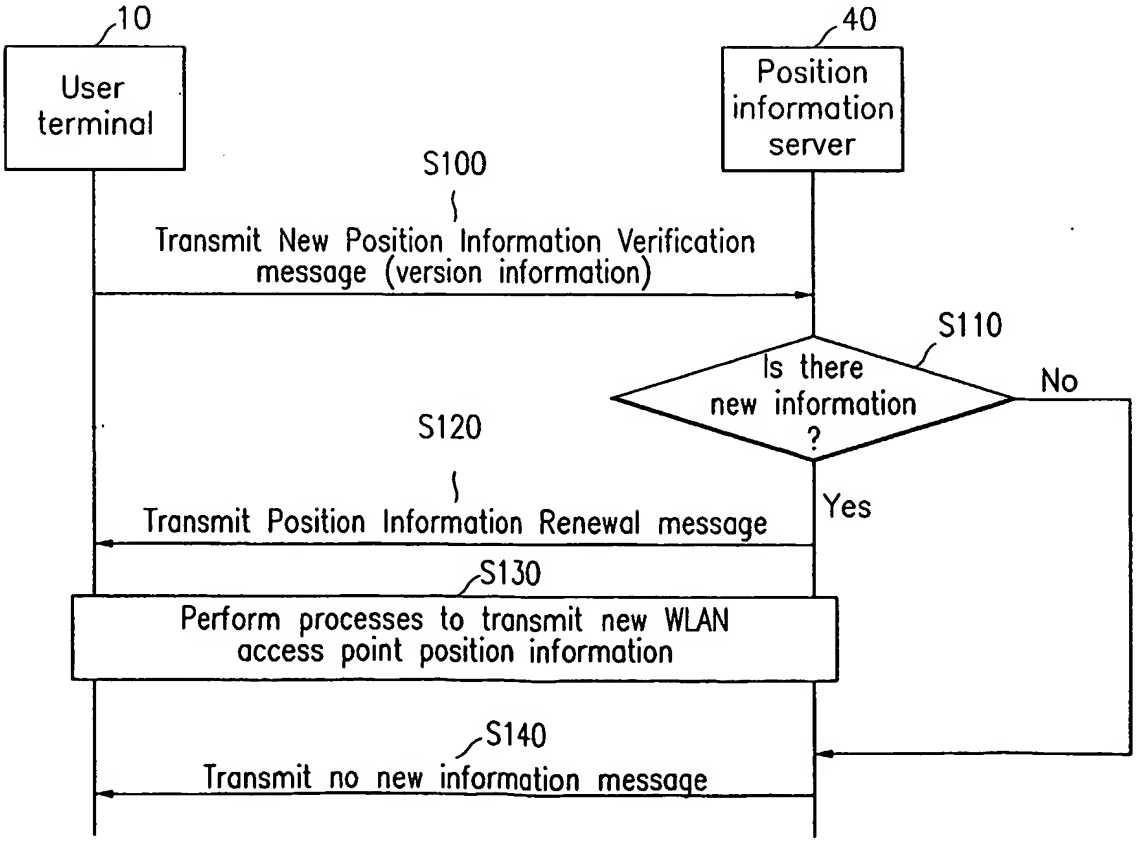


FIG.5

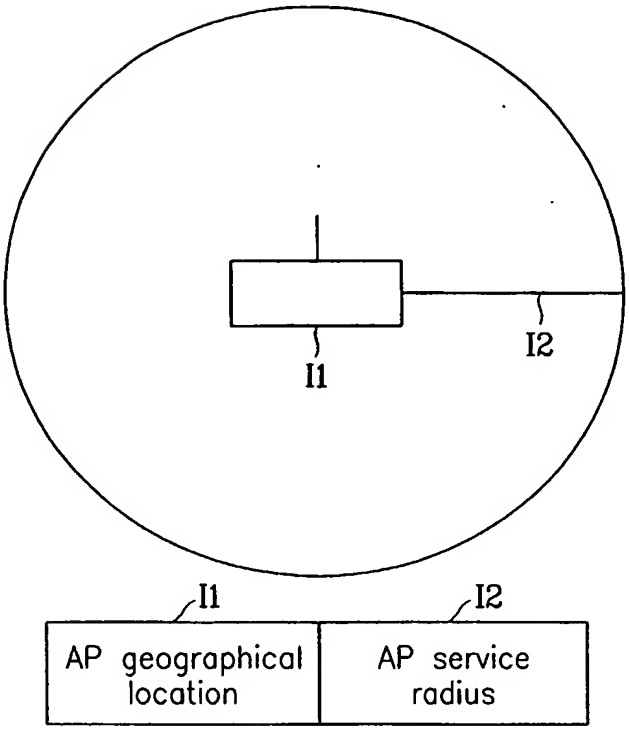
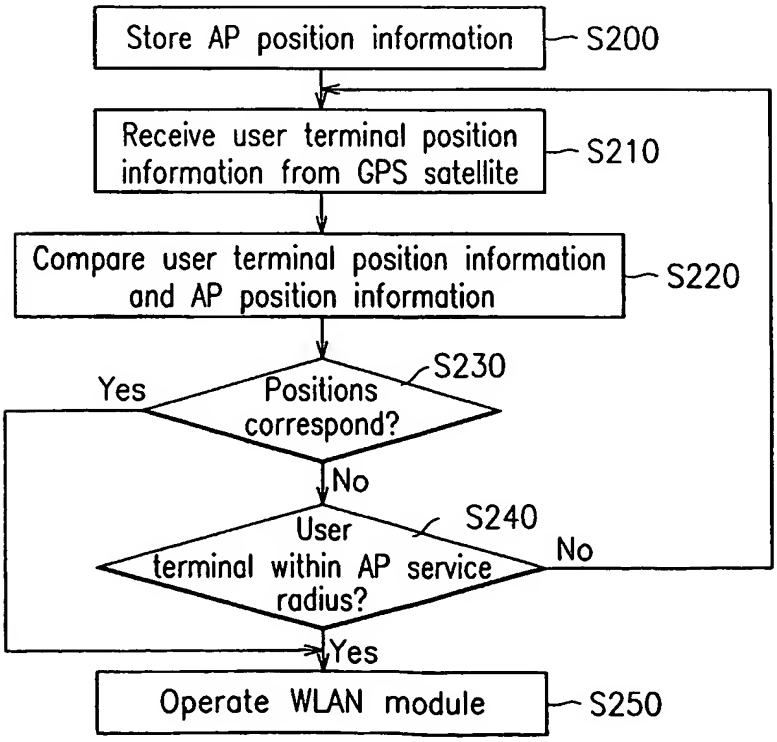

I1
I2
I1
I2
AP geographical location
AP service radius

FIG.6


Store AP position information
S200
Receive user terminal position information from GPS satellite
S210
Compare user terminal position information and AP position information
S220
Positions correspond?
S230
Yes
No
User terminal within AP service radius?
S240
No
Yes
Operate WLAN module
S250

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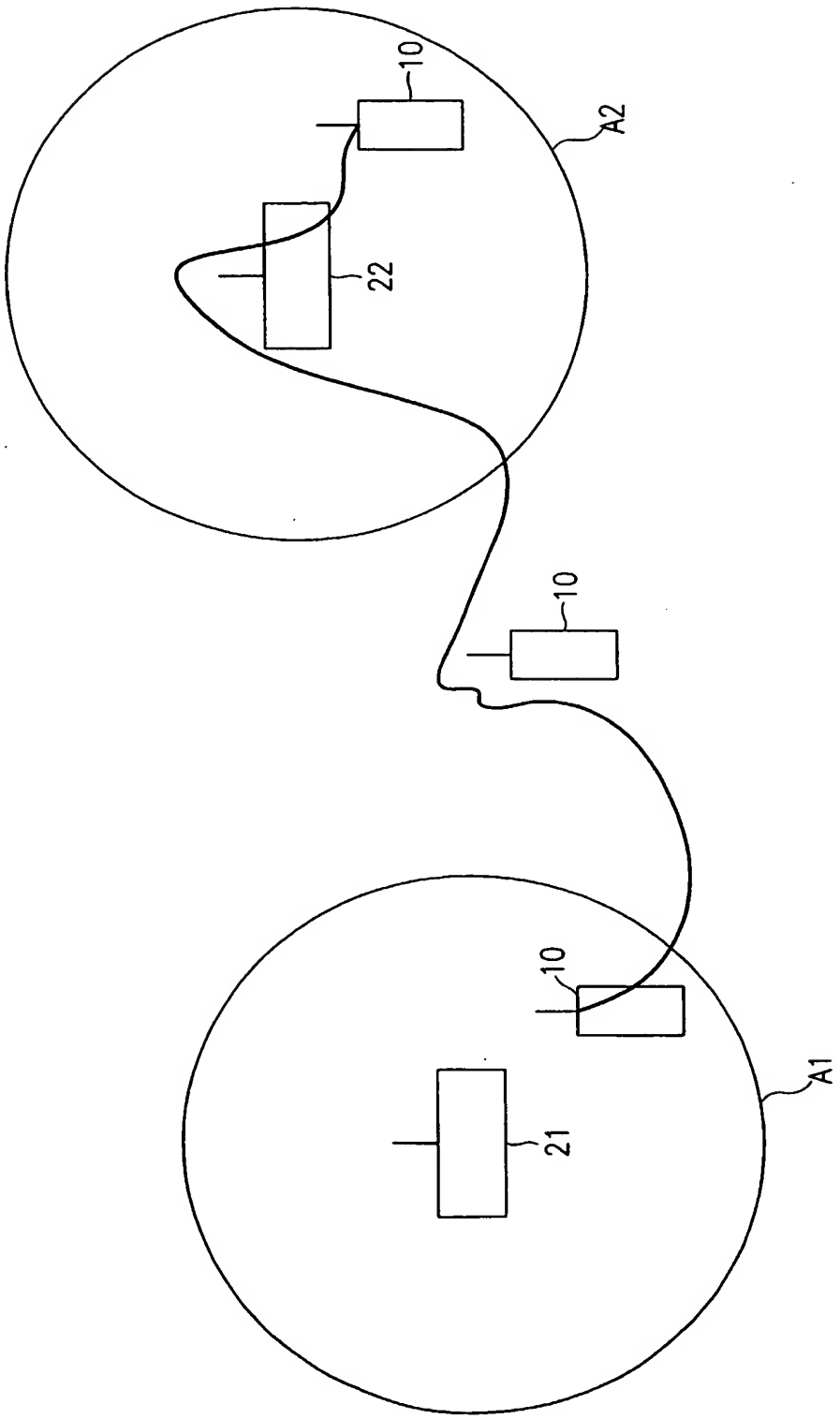
FIG.7